

**From:** [Vincent Malott](#)  
**To:** [DSattman@tceq.state.tx.us](mailto:DSattman@tceq.state.tx.us)  
**Subject:** Fw: WCR 112 database  
**Date:** 11/08/2010 09:00 AM

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Dani, please see the questions below regarding the use of additional sample IDs (duplicates?) during the 2010 sampling events. Is a simple fix just excluding the unique sample IDs if they represent duplicates or other QC samples? Thanks.

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----- Forwarded by Vincent Malott/R6/USEPA/US on 11/08/2010 08:53 AM -----

**From:** "Vega, Luis" <[lvega@eaest.com](mailto:lvega@eaest.com)>  
**To:** Vincent Malott/R6/USEPA/US@EPA  
**Cc:** "Ballweg, April" <[aballweg@eaest.com](mailto:aballweg@eaest.com)>, "Reaber, Doug" <[DReaber@dbstephens.com](mailto:DReaber@dbstephens.com)>  
**Date:** 11/05/2010 04:46 PM  
**Subject:** FW: WCR 112 database

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Vince

Would you please share this with Dani at TCEQ? We can discuss this further with TCEQ during the call on Monday.

Feel free to call me sooner if you wish to discuss today.

Thanks

*Luis Vega*  
*EA Engineering, Science, and Technology, Inc.*

**From:** Reaber, Doug [<mailto:DReaber@dbstephens.com>]  
**Sent:** Friday, November 05, 2010 4:26 PM  
**To:** Vega, Luis; Schwartz, John; Ballweg, April  
**Cc:** Golden, Tom  
**Subject:** WCR 112 database

As we discussed, DBS&A did another cursory evaluation of the WCR 112 database. It is our understanding that the January 2010 dataset is the most complete. Furthermore, a location table has been developed as a cross reference between

station numbers and location numbers for these two sampling events. In theory the sample IDs used in the April/May and July 2010 sampling events should be the same as those from January event.

This is not the case.

- Out of the 568 sample IDs from July, 102 are unique
- Out of the 142 Sample IDs from April/May, 24 are unique and do not show up anywhere else.

For these two events we need the TCEQ to rectify the sample locations for us. TCEQ might also have a key that is similar to the table that was used in the ESI. We'll need this resolved so that we can use the data sets associated with these two sampling events.

Thanks.

*Doug*

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